

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

September 4, 2014

R. Tim Weiland, Ph.D.  
Registration Specialist  
Chemtura Corporation  
199 Benson Rd.  
Middlebury, CT 06749

Subject: PRIA Label Amendment – Adding Herb Subgroup 19A (except chives and chervil), Fruiting Vegetable Group 8-10, and Pome Fruit Group 11-10.  
Product Name: Bifenazate Technical  
EPA Registration Number: 400-480  
Application Date: February 24, 2011  
Decision Number: 446172

Dear Dr. Weiland:

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable under FIFRA Section 3(c)(7)(B), subject to the following conditions:

1. You must submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.
2. You are required to comply with the DCI identified below:
  - a. Bifenazate GDCI-000586-1333, issued on 09/10/2013

You must comply with all of the data requirements within the deadlines established by the order. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division:

[http://www.epa.gov/oppsrrd1/contacts\\_prd.htm](http://www.epa.gov/oppsrrd1/contacts_prd.htm)

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product

if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). If you have any questions, please contact Jennifer Gaines by phone at (703) 305-5967, or via email at [gaines.jennifer@epa.gov](mailto:gaines.jennifer@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Meredith F. Laws". The signature is fluid and cursive, with the first name "Meredith" and last name "Laws" clearly distinguishable.

Meredith F. Laws, Chief  
Insecticide-Rodenticide Branch  
Registration Division (7505P)  
Office of Pesticide Programs

[Enclosure]

# Bifenazate Technical



ACCEPTED

09/04/2014

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 400-480

96.7%  
2.3%

ACTIVE INGREDIENT: (% by weight)

Bifenazate: Hydrazine carboxylic acid, 2-(4-methoxy-[1,1-biphenyl]-3-yl)-1-methyl ester

OTHER INGREDIENTS: 3.3%

TOTAL: 100.0%

## KEEP OUT OF REACH OF CHILDREN CAUTION

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not contaminate water when disposing of equipment washwaters. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### PHYSICAL or CHEMICAL HAZARDS

Do not use or store near heat or open flame.

**EMERGENCY ASSISTANCE:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**MEDICAL EMERGENCY**

**800-292-5898**

**TRANSPORTATION EMERGENCY (CHEMTREC)**

**800-424-9300**

**PRODUCT SAFETY DATA (MSDS)**

**866-430-2775**

For PRODUCT USE INFORMATION: Call 800-243-2850

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in a dry location.

**PESTICIDE HANDLING:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Fiber cartons with liners or bags: Completely empty liner or bag by shaking and tapping sides and bottom to loosen clinging particles. Then dispose of liner or bag in a sanitary landfill or by incineration if permitted by State and local authorities. Dispose of carton in same manner.

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Only for formulation into acaricides (1) for use on Ornamentals; Cotton, Cucurbits, Fruiting vegetable Group 8-10, Strawberry, Bearberry, Bilberry, Lowbush Blueberry, Cloudberry, Cranberry, Lingonberry, Muntries, Partridgeberry, Grapes, Amur River Grapes, Gooseberry, Hardy Kiwifruit, Maypop, Schisandra Berry, Hops, Mint, Nectarines, Okra, Peaches, Plums/Prunes, Pome fruit Group 11-10, Tree nuts, Tuberous and Corm vegetables, Succulent Shelled Peas, and Edible Podded Peas, Caneberry subgroup 13A, Wild Raspberry, Tropical fruit: Papaya, Star Apple, Black Sapote, Mango, Sapodilla, Canistel Mamey Sapote, Lychee, Longan, Spanish Lime, Rambutan, Pulasan, Guava, Feijoa, Jaboticaba, Wax Jambu, Starfruit, Passionfruit, Acerola, Legume vegetables 6A (succulent), Subgroup 6B, Succulent Shelled Soybean, Avocado, Sugar Apple, Cherimoya, Atemoya, Custard Apple, Ilima, Soursap, Burida, Herbs Subgroup 19A (except chives and chervil), Timothy and non-bearing berries, Citrus, Currants, Dates, Figs, Persimmons; (2) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (3) uses for experimental purposes that are in compliance with USEPA requirements.

This product is for use only by formulators in the manufacture of agricultural acaricidal product(s) offered for sale to the public, and which are duly registered with the Environmental Protection Agency, Washington, D.C. Formulators using this product are responsible for obtaining EPA registration for their formulated product(s).

Detailed information on chemical and physical properties and other formulation recommendations for BIFENAZATE are available upon request from Chemtura. Obtain and read this information before undertaking the formulation of BIFENAZATE in order to avoid formulation hazards and insure a satisfactory finished product.

Labeling for products formulated from this product must conform to that which is currently registered with the U.S. Environmental Protection Agency. For specific information on federally registered uses, contact Chemtura. Any variance from the federally registered labeling for products containing BIFENAZATE will have to be supported by data provided by the formulator.

**IMPORTANT NOTICE** - Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions not reasonably foreseeable to seller, and to the extent consistent with applicable law, the buyer assumes the risk of any such use.

Chemtura Corporation, 199 Benson Road, Middlebury, Connecticut 06749

EPA REG NO. 400-480

EPA EST. NO. 72707-CHK-1

EPA EST. NO. 84501-CHN-001

NET CONTENTS:

MADE IN THE CZECH REPUBLIC  
OR THE PEOPLE'S REPUBLIC OF CHINA